Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Sunday 05 Feb 2023 until 23:59 on Monday 06 Feb 2023

Forecast Issued on Sunday 05 Feb 2023 at 02:37 by Met Office Aberdeen

Confidence: High for dry, settled weather on Sunday. Also high confidence for change to cloudier, windier conditions for first half of next week but still a lot of dry weather.

Headline for Sunday 05 Feb 2023: Dry with sunny spells. Cold and becoming windy on the tops.

Mountain weather hazards on Sunday 05 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	10%	30%

Forecast for Sunday 05 Feb 2023

Weather: A widespread frost in the glens to start, then plenty of sunshine during Sunday. High cloud will spread in during afternoon and evening.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: Air will have great clarity resulting in excellent visibility. Only a few patches of cloud about 700m with a canopy of high level cloud edging in later in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 05 Feb 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/32 W	19/22 SW	27/34 S	33/44 S	35/47 SW	31/41 SW	30/42 SW
900	21/25 SW	15/19 SW	23/30 S	31/38 S	34/42 SW	29/37 SW	28/36 SW
600	15/18 SW	9/11 W	13/18 SW	18/25 SW	22/32 SW	19/28 SW	19/27 SW
300	4/10 SW	5/10 SW	5/13 SW	8/21 SW	11/27 SW	7/20 SW	8/21 SW
Glen	4/15 SW	4/17 SW	6/23 SW	5/23 SW	6/27 SW	7/26 SW	6/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-13	1/-5	-2/-10	-4/-13	-3/-12	-2/-10	-1/-9
900	-1/-8	4/-1	3/-3	1/-7	0/-7	1/-6	1/-5
600	1/-4	3/-0	5/1	3/-2	3/-3	3/-2	4/-2
300	-0/-3	0/-2	3/1	4/1	4/-0	3/0	4/1
Glen	0/-2	0/-2	4/1	5/2	4/-0	4/0	5/1
Freezing Level*	300m	400m	500m	600m	600m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note lighter winds at lower levels but becoming strong at higher elevations by the afternoon and feeling bitterly cold with temperatures close to freezing.

Forecast for Monday 06 Feb 2023

Weather: Rather cloudy and mostly dry. Thicker cloud over Creag Meagaidh and around Ben Alder will produce patchy drizzle. Best of the brighter conditions will be over northern Cairngorms.

Maximum wind: Strong to gale force southwesterly winds, average speeds of 30 to 40mph with gusts 55mph.

Chance of cloud-free hill tops above 800m: 40% best in north and east of area.

Low cloud and visibility: Generally good visibility beneath the cloud which will be extensive around 700 to 800m in south and west of area, more broken further east and north. Occasionally poor visibility in drizzle.

Temperature: **Glens:** Plus 2 Celsius rising to 8 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 1200m.

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